

| Application/Control No. | Applicant(s)/Patent under Reexamination |
|-------------------------|---|
| 10/531,383              | AHN ET AL.                              |
| Examiner                | Art Unit                                |
| James D. Ewart          | 2683                                    |

|                                     |           |     |      | -              | IS                   | SUE C                             | LASSIF     | FICATIO   | N                       |                    |  |  |  |  |  |  |
|-------------------------------------|-----------|-----|------|----------------|----------------------|-----------------------------------|------------|-----------|-------------------------|--------------------|--|--|--|--|--|--|
|                                     |           |     | ORIG | INAL           |                      | CROSS REFERENCE(S)                |            |           |                         |                    |  |  |  |  |  |  |
| CLASS SUBCLASS C                    |           |     |      |                | CLASS                | SUBCLASS (ONE SUBCLASS PER BLOCK) |            |           |                         |                    |  |  |  |  |  |  |
|                                     | 455 414.1 |     |      | 370            | 259                  |                                   |            |           |                         |                    |  |  |  |  |  |  |
| 1                                   | NTER      | NAT | ONAL | CLASSIFICATION | ASSIFICATION 379 257 |                                   |            |           |                         |                    |  |  |  |  |  |  |
| Н                                   | 0         | 4   | М    | 3/42           |                      |                                   |            |           |                         |                    |  |  |  |  |  |  |
|                                     |           |     |      | 1              |                      |                                   |            |           |                         |                    |  |  |  |  |  |  |
|                                     |           |     |      | 1              |                      |                                   |            |           |                         | -                  |  |  |  |  |  |  |
|                                     |           |     |      | 1              |                      |                                   |            |           |                         | _                  |  |  |  |  |  |  |
|                                     |           |     |      | 1              |                      |                                   |            |           |                         |                    |  |  |  |  |  |  |
| (Assistant Examiner) (Date)         |           |     |      |                |                      | W                                 | WILLIAM    | TROST     | Total Claims Allowed: 8 |                    |  |  |  |  |  |  |
| (Legal Instruments Examiner) (Date) |           |     |      |                |                      |                                   | RVISORY PA | CENTER 26 | O.<br>Print C           | O.G.<br>Print Fig. |  |  |  |  |  |  |

| Claims renumbered in the same order as presented by applicant |          |   |       |          |  |       |          |  | ☐ CPA |          |  | ☐ T.D. |          |  | ☐ R.1.47 |          |  |       |          |
|---|----------|---|-------|----------|--|-------|----------|--|-------|----------|--|--------|----------|--|----------|----------|--|-------|----------|
| Final   | Original |   | Final | Original |  | Final | Original |  | Final | Original |  | Final  | Original |  | Final    | Original |  | Final | Original |
|   | 1        |   |       | 31       |  |       | 61       |  |       | 91       |  |        | 121      |  |          | 151      |  |       | 181      |
|   | 2        |   |       | 32       |  |       | 62       |  |       | 92       |  |        | 122      |  |          | 152      |  |       | 182      |
|   | 3        |   |       | 33       |  |       | 63       |  |       | 93       |  |        | 123      |  |          | 153      |  |       | 183      |
|   | 4        |   |       | 34       |  |       | 64       |  |       | 94       |  |        | 124      |  |          | 154      |  |       | 184      |
|   | 5        |   |       | 35       |  |       | 65       |  |       | 95       |  |        | 125      |  |          | 155      |  |       | 185      |
|   | 6        |   |       | 36       |  |       | 66       |  |       | 96       |  |        | 126      |  |          | 156      |  |       | 186      |
|   | 7        |   |       | 37       |  |       | 67       |  |       | 97       |  |        | 127      |  |          | 157      |  |       | 187      |
|   | 8        |   |       | 38       |  |       | 68       |  |       | 98       |  |        | 128      |  |          | 158      |  |       | 188      |
|   | 9        |   |       | 39       |  |       | 69       |  |       | 99       |  |        | 129      |  |          | 159      |  |       | 189      |
|   | 10       |   |       | 40       |  |       | 70       |  |       | 100      |  |        | 130      |  |          | 160      |  |       | 190      |
|   | 11       |   |       | 41       |  |       | 71       |  |       | 101      |  |        | 131      |  |          | 161      |  |       | 191      |
|   | 12       |   |       | 42       |  |       | 72       |  |       | 102      |  |        | 132      |  |          | 162      |  |       | 192      |
|   | 13       |   |       | 43       |  |       | 73       |  |       | 103      |  |        | 133      |  |          | 163      |  |       | 193      |
|   | 14       |   |       | 44       |  |       | 74       |  |       | 104      |  | ·      | 134      |  |          | 164      |  |       | 194      |
|   | 15       |   |       | 45       |  |       | 75       |  |       | 105      |  |        | 135      |  |          | 165      |  |       | 195      |
|   | 16       |   |       | 46       |  |       | 76       |  |       | 106      |  |        | 136      |  |          | 166      |  |       | 196      |
|   | 17       |   |       | 47       |  |       | 77       |  |       | 107      |  |        | 137      |  |          | 167      |  |       | 197      |
|   | 18       |   |       | 48       |  |       | 78       |  |       | 108      |  |        | 138      |  |          | 168      |  |       | 198      |
|   | 19       |   |       | 49       |  |       | 79       |  |       | 109      |  |        | 139      |  |          | 169      |  |       | 199      |
|   | 20       |   |       | 50       |  |       | 80       |  |       | 110      |  |        | 140      |  |          | 170      |  |       | 200      |
|   | 21       |   |       | 51       |  |       | 81       |  |       | 111      |  |        | 141      |  |          | 171      |  |       | 201      |
|   | 22       |   |       | 52       |  |       | 82       |  |       | 112      |  |        | 142      |  |          | 172      |  |       | 202      |
|   | 23       |   |       | 53       |  |       | 83       |  |       | 113      |  |        | 143      |  |          | 173      |  |       | 203      |
|   | 24       |   |       | 54       |  |       | 84       |  |       | 114      |  |        | 144      |  |          | 174      |  |       | 204      |
|   | 25       |   |       | 55       |  |       | 85       |  |       | 115      |  |        | 145      |  |          | 175      |  |       | 205      |
|   | 26       |   |       | 56       |  |       | 86       |  |       | 116      |  |        | 146      |  |          | 176      |  |       | 206      |
|   | 27       |   |       | 57       |  |       | 87       |  |       | 117      |  |        | 147      |  |          | 177      |  |       | 207      |
|   | 28       | • |       | 58       |  |       | 88       |  |       | 118      |  |        | 148      |  |          | 178      |  |       | 208      |
|   | 29       |   |       | 59       |  |       | 89       |  |       | 119      |  |        | 149      |  |          | 179      |  |       | 209      |
|   | 30       |   |       | 60       |  |       | 90       |  |       | 120      |  |        | 150      |  |          | 180      |  |       | 210      |